Bruhath Bangalore Mahanagara Palike Dasarahalli Zone

Name of Work: Improvements CC Roads Near Sree Rama Temple area in Mallasandra Ward No.13, Shettyhalli Sub Division.

Est .Cost Rs.20.00 Lakhs

Sl No	Description of Items	Unit	No	L	B	D	Qty	Rate	Amount
1	KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 1.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications Page No. 233/ Item No. 19.1/ PWD SR 2015-16								
	Sree Rama Temple Area	Cum							
	1st Cross- Temple Opp Damaged		1	108.00	0.70	0.30	22.68		
	2nd Cross		1	68.00	3.00	0.30	61.20		
	Sourroingding Cross roads		1	70.00	0.60	0.30	12.60		
	2nd Cross from Kuvempu School Road		1	128.00	0.60	0.30	23.04		
							119.52	105.84	**12650.00**
	Basic Rate	98.00							
	Area Weightage @ 8%	7.84							
		105.84							
2	KSRB 4-1.3 : Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1,4.2 Page No.83/ Item No. 4.3/ PWD SR 2015-16								
		Cum	1	108.00	0.60	0.15	9.72		
			1	68.00	3.00	0.15	30.60		
			1	70.00	0.60	0.15	6.30		
			1	128.00	0.60	0.15	11.52		
							58.14	5070.60	**294805.00**
	Basic Rate	4695.00							
	Area Weightage @ 8%	375.60							
	Total	**5070.60**							
3	Providing and laying cement concrete using 20 mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete (RMC) M 20 for R.C.C works laid in 15 cms thick layers and well compacted vibrating, curing, for raft foundation column footing, main and secondary beams with all lead and lifts etc., complete (exclusive of cost of steel and fabrication charges.) Page No.89/ Item No.4.48/ PWD SR 2015-16								
	1st Cross- Temple Opp Damaged	Cum	1	108.00	4.20	0.15	68.04		
	2nd Cross		1	68.00	4.20	0.15	42.84		
	Sourroingding Cross roads		1	70.00	4.30	0.15	45.15		
			1	128.00	4.50	0.15	86.40		
							242.43	6332.04	**1535076.00**
	Basic Rate	5863.00							
	Area Weightage @ 8%	469.04							
	Total	**6332.04**							

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	Disposal of debris to the final place of disposal with all lead and lift and as direction by the engineer in charge of the work, lead 10 Km a) Basic rate for haulage of materials as per item No. 17.4/KSRRB : M100-4.1 …… Rs. 2.00 Tonne/Km b) Average earth of work 1.28 Tonne/Km for Rs. 2.00/Km c) Add loading and unloading Item No. 17.1 KSRRB M 100-1 Rs. 62.20 (P.139 I.18.57/1) 2015-16								
	Qty Vide Item No=1	Cum					**119.52**		
	Qty Limited to						**119.52**	75.47	**9020.00**
	(For 3 km = 3 x 1.28 x 2.0)	7.68							
	Loading and Unloading Charges	62.20							
		69.88							
	Area Weightage @ 8%	5.59							
	Total	**75.47**							
								Sub Total	**1851551.00**
5	KRIDL Charges 8%								**148124**
6	Miscellaneous and unforseen Charges								**325.00**
								Total	**2000000**
(Rupees Twenty Lakhs Only)									

CERTIFICATE

1 The Work spot has been inspected and the work found to be necessary
2 The Estimate is prepared as per the PWD SR 2015-16
3 The Provision made in estimate are adequate and essential
4 This area comes under BBMP
limits.

Asst Engineer
Ward No-13

Asst Executive Engineer
Shettyhalli Sub-Division
BBMP

Executive Engineer
Dasarahalli Zone
BBMP

Job Code : 013-16-000040, P-code : 1878. (24.1 per)
Bhagyajothi (Nlak)

ನಂ.EE/D2/AS/32/16-17, ದಿನಾಂಕ : 20/8/2016
ರೂ. ಇಪ್ಪತ್ತು ಲಕ್ಷ ಗಳು (Rs. Twenty lakhs only)
ಅಂದಾಜು ಪಟ್ಟಿಗೆ ಆಡಳಿತಾತ್ಮಕ ಮಂಜೂರಾತಿ ನೀಡಲಾಗಿದೆ
ಮುಖ್ಯ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ.
ದಾಸರಹಳ್ಳಿ ವಲಯ, ಬೆಂಗಳೂರು

ನಂ.EE/DD/TS/39/2016-17 ದಿನಾಂಕ : 22/8/2016
ರೂ. 20.00 Lakhs (Rupees Twenty Lakhs only)
ಗಳ ಅಂದಾಜು ಪಟ್ಟಿಗೆ ಆಡಳಿತಾತ್ಮಕ ಮಂಜೂರಾತಿ ನೀಡಿದೆ
ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ.ದಾಸರಹಳ್ಳಿ ವಿಭಾಗ
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